3604 Rec'd PCT/PTO 22 SEP 2005 PTO-1390 (Rev. 02-2005)
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED	NL 030340						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known_see 37 CFR 1.5)					
INTERNATIONAL APPLICATION NO. PCT/IB2004/050324	INTERNATIONAL FILING DATE March 24, 2004	PRIORED MARCH 27, 2003					
TITLE OF INVENTION VOLUME CONTROL DEVICE FOR DIGITAL SIGNALS							
APPLICANT(S) FOR DO/EO/US							
	Daniel SCHINKEL; Adrianus Johannes Maria VAN TUIJL; Petrus Antonius Cornelis Maria NUIJTEN						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).	The US has been elected (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (require	a. is attached hereto (required only if not communicated by the International Bureau).						
	b.  has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. Lis attached hereto.						
	b. LJ has been previously submitted under 35 U.S.C. 154(d)(4).						
	7 state for the state of the international representation affect 1 of value 15 (55 5.5.5. 57 (6)(5))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
<del></del>							
8. An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
	A power of attorney and/or change of address letter.						
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
Function	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  Express Mail Certificate; PTO/SB/80; PTO/SB/96; PTO/SB/08A; Charge Authorization; Receipt  Other items or information: Confirmation Postcard						
20. Confirmation: Confirmation	ation Postcard						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## JC14 Rec'd PCT/PTO 2 2 SEP 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
The following	2202	137	PCT/IB2004/050324		NL 030340	
	•	een submitted		\$300	\$ 200.00	PTO USE ONLY
	300.00					<u> </u>
22.  Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00	
23. Search		as been paid on t	the international application to	the USPTO as an		
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00	
TOTAL OF 21, 22 and 23 =			\$ 900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets E	xtra Sheets		h additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	12	- 20 =		× \$50	\$ 0.00	
Independent claims	1	- 3 =		× \$200	\$ 0.00	
MULTIPLE DEPEND	ENT CLAIM(S	if applicable)		+ \$360	\$	
				CALCULATIONS =	\$ 0.00	
Applicant claims	small entity st	atus. See 37 CF	R 1.27. Fees above are reduce			
		=		SUBTOTAL =	\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						
TOTAL NATIONAL FEE =			\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$40.00						
TOTAL FEES ENCLOSED = \$ 940.00						
					Amount to be refunded:	\$
					Amount to be charged:	\$ 940.00
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CF <u>R 1</u> .137(a) or (b)) must be filed						
and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:						
Comprete Patent Council						
Corporate Patent Counsel  David Barnes						
Philips Electronics North America Corporation  NAME  P.O. Box 3001						
47,407						
Briarcliff Manor, NY 10510 REGIS				REGISTRATION	ON NUMBER	

# JC14 Rec'd PCT/PTO 22 SEP 2005

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

SCHINKEL et al.

NL 030340

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

VOLUME CONTROL DEVICE FOR DIGITAL SIGNALS

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Maili	ng Label No.
	EV664855511-US
Date of Deposit:	9-22-05
Service "Express Mail	his paper and/or fee is being deposited with the United States Postal Post Office to Addressee" service under 37 C.F.R. 1.10 on the date s addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
<u>Jeanne_Rusciano</u>	Signature Lus aceru
Typed Wallie	Signature //

10/550339

### JC14 Rec'd PCT/PTO 22 SEP 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

SCHINKEL et al.

NL 030340

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

VOLUME CONTROL DEVICE FOR DIGITAL SIGNALS

Commissioner for Patents Alexandria, VA 22313-1450

### AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

David Barnes, Reg. 47,407

Attorney

(914) 333-9693